## **Patent Application Transmittal**

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

## **EXPRESS MAIL**

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	11696
	U.S. PT(

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EU 865 855 677 US October 15, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.

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(Signature of person mailing paper or feet)

[37 CFR § 1.8 Certificate of Mailing CANNOT be used.]

Date: October 15, 2003
Attorney Docket No.: DT-6643

Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, V.A. 22313-1450

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of: Christian Wolf, Paul Ludwig Geiss

entitled: MIXING ELEMENT

<u>X</u>	New Application Continuing Application			
	Continuation Divisional Continuation-in-Part (CIP) of prior application serial no, filed			
	[Note: If priority under 35 U.S.C. 120 involves a series of respectively copending applications, then in this amendment identify each and its relationship to its immediate predecessor.]			
	The prior application is assigned of record to			
	This is an application of a small entity under 37 CFR 1.9(f) and the amounts shown in			

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The fol	lowing are enclosed:			
<u>X</u> <u>X</u> <u>X</u>	Specification ( 25 pages) & Abstract <u>6</u> Sheet(s) of Drawings <u>13</u> Claim(s) (including <u>1</u> independent claim(s))  This application contains a multiple dependent claim  Information Diclosure Statement, PTO-1449 and references;			
<u>X</u>	This filing fee has been calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:			
	Basic Fee, \$770.00 (\$385.00)       \$770.00         Number of Claims in excess of 20 at \$18.00 (\$9.00) each:       00.00         Number of Independent Claims in excess of 3 at \$86.00 (\$43.00) each:       00.00         Multiple Dependent Claim Fee at \$290.00 (\$145.00)       00.00         Assignment Recording Fee \$40.00       00.00         Total Filing Fee       \$770.00			
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication and credit any overpayment to Deposit Account No. 50-0955. A duplicate copy of this sheet is enclosed  (x) Any additional filing fees required under 37 CRF 1.16			
<u>X</u>	(x) Any patent application processing fees under 37 CRF 1.17.  Oath or Declaration and Power of Attorney  X New signed X unsigned  Copy from a prior application (37 C.F.R. 1.63(d))			
	Deletion of Inventors			
	Signed Statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))			
	Power of attorney and/or correspondence address was changed during prosecution of to prior application. The new power of attorney is to _, Reg. No The new correspondence address is indicated above.			
_	Incorporation by Reference (for continuation or divisional application)  The entire disclosure of the prior application, from which a copy of the oath or declaration is			

supplied, is considered as being part of the disclosure of the accompanying application and is

hereby incorporated by reference therein.

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_	A Preliminary Amendment is enclosed.
	(Claims added by this amendment have been properly numbered consecutively beginning with
	the number next following the highest numbered original claim in the prior application.)
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- Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- X New formal drawings are enclosed.
- X Certified copy of each foreign priority application on which the claim for priority under 35 U.S.C. 119 is based was filed in prior U.S. application serial no., filed. A list of said foreign priority application(s) is (are) provided below. Acknowledgement thereof is requested.

102 48 541.0	10/17/02	Germany
Application Nos.	<u>Filed</u>	<u>In</u>

- X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of the application or credit any overpayment to Deposit Account No. 50-0955. A duplicate copy of this sheet is enclosed
  - (X) Any patent application processing fees under 37 CFR 1.17
  - (X) Any filing fees required under 37 CRF 1.16 for the presentation of extra claims.

Respectfully submitted,

Attorneys for Applicant(s)

Alexander Zinchuk

Alexander Zinchuk

Reg # 30,541